# **OV-10A AIR ATTACK**



## **MANUFACTURER**

North American-Rockwell, Columbus, Ohio.

### **ORIGINAL OWNER**

U.S. Navy/Marines, 1968-1993. The OV-10A was used as a counter-insurgency aircraft and close air-support to military ground forces.

## **ACQUIRED BY CDF**

In 1993, CDF acquired 15 OV-10As from the Department of Defense. Of those 15, 13 have been converted for use as air attack planes for the 2003 Fire Season. The OV-10s replaced the original Cessna 0-2As that CDF had been using for air attack. The OV-10s are newer, larger, faster, provide a larger field of vision for the crew and are more manueverable than the older O-2As.

#### **MISSION**

CDF uses the OV-10As as command and control of aircraft on wildland fires. The crew provides tactical coordination with the incident commander on the ground, providing information on the movement and spread of the fire. The OV-10A crew then directs CDF's airtanker and helicopter pilots on where to make their retardant and water drops.

#### **CREW**

Pilot and observer

## **SPECIFICATIONS**

GROSS WEIGHT: 10,500 pounds
CRUISE SPEED: 219 mph
RANGE: 1,000 miles
ENDURANCE: 5 hours
WING SPAN: 40 feet

**ENGINES:** Two (2) Garrett T-76 turbines

(715 horsepower each).

